






Cooking Stove.

ended in bringing this admirable Cooking Apparatus to the public with the very best article ever invented. It is so ordered to it that were ever awarded in a Cooking Exhibition and Fair in Boston a Silver Medal was awarded to it in Boston, New York and other places where it was exhibited. It is the establishment in Boston the past year, for all the Cooking Apparatus that can be produced. The student six large pie plates or six large loaves of bread at the same time. In addition to the advan-

ing and in the kitchen, and is acknowledged
 for its Baking and Boasting that has ever been
 so efficiently. This stove being composed of
 as to make two perfect Stoves which is of
 it makes a handsome parlor stove, may be used
 back kitchen for Boiling or Warming, and in
 either a strong dried stove. In fact, it is
 and all who feel interested to get a first rate
 our Store and examine the above where will
 , Hot Air Furnaces and Fixtures, in Ware,

COOKE & CO.,
Broad-street,
BLOCK, BANGOR.

VALENTINE'S PATENT
 FURNISHING, (CIRCULAR) AL
 PATENT STOVE - No. 1.



The order here
 offer for sale the
 500 WHEELS
 which are patent
 ed for upright or
 horizontal use, in
 shafts and they
 refer to the an
 nexed certificates
 to show that the
 wheels are superi
 or to some wheels
 which have been

and refused to
be returned as sup-
plying the **Iron Wheel**

Swages, March 26, 1845

Mr J. Whiting—Sir—Your letter of the 21th
last I have received inquiring as to the opera-
tion of Yale time & Vertical Centrifugal Water
wheel now in use in the Tide Mills at Swan-
wick. As the water is not so abundant as was
formerly the case, and the water is low, I ex-
change it in November as you know, one of the old fash-
ioned water wheels for one of Valentines, and, after
about a year of the same, I must say that it is
not so good as I expected.

At the same time, I have had a long time, one of
the same was in use in rate of but with al-
most equal results in the Pond Wheel has a
water wheel of it. I must give the Valentine
wheel extra 1/2 the pressure of it. For these re-
asons, I am sorry it is not so good as the water in less
time as will run more hours and with less
water, I am glad to hear of it.

The **Iron Wheel** is now as I can calculate,
after three months much better as the Howard
engine the drive is not so fast as the operation.
I have seen good results and need forty bushels of
sugar more with one ton of feed.

Yours very truly
BLIND NEWHALL

I have been at the Mill in the Tide Mills
and read for eighteen years and 1861 concurred
in statements made by Mr Newhall.

JOSEPH COLLINS.

Read, March 27, 1845

My Friend Walter—Sir, We have to say to you
 through you to Messrs. Hunkley & Leary
 makers of Hinton, that the Valentin Wheel
 needs in power and gear a excellence which pre-
 sents us up to you as a good one. The cause of
 Hinton was rapid and strong, before we tried it in
 the water. The 24 feet diameter wheel,
 with our kind of water, which is 14 feet, more
 or less, in height, which is of the largest size, and
 with the 12 ft. stage of 2 1/2 square inches of
 water.

But we must be truly recomended the Val-
 entine Water Wheel as possessing or combining
 the require qualities of the very best Wa-
 ter Wheel that any other known to us. We make
 this statement in the name of the Valentin Ma-
 chine at Cognac, the only one from England, we
 Respectfully yours
 DAY & LYON

VALENTINE'S WATER WHEEL
 [To the Editor of the Water and Power]
 Nino, April 29 1845

I have lately purchased of Messrs Hunkley &
 Leary one of Valentin's Patent Repeating Water
 wheels which has been put in operation by Mr
 Charles Clench in a square of water of 14 ft
 in diameter for repeating machinery in the Woolen
 works. The wheel so far exceeds our expectations
 that I consider it an act of justice to the proprie-
 tors to recommend the Wheel to persons building
 wheels or other Mills as being of great use and
 of great strength. The wheel is 24 feet in diame-
 ter, has 54 teeth in diameter and the head of wa-
 ter is 4 feet. This drives one set of Woolen Ma-
 chinery with fulling mill and picker. The power is


ry near three times as much power as the 11 ft. wheel which we have used heretofore. The wheel is not obstructed by back water, and goes efficiently steadily without the aid of a regular current, is not so interested in Water & Wind as the inventor is at the Factory and examine for themselves.

J. W. CUSHING

The undersigned confidentially recommend this wheel to the owners and operators of Manufacturing Mills, and Machinery as exceeding any wheel in use, for power, durability, simplicity and economy.

HINCKLEY & EGLEY
Bangor, Oct. 14, 1860. taxd 603m

PURE SPERM-OIL.



GALLONS bleached and unbleached pure Sperm Oil L, warranted a superior article.

Also 10 lbs. prime WHALE OIL, —for sale at extremely low by

G. W. LADD & Co.

Sponge, Brushes, &c.

BALE superior quality coarse Sponges, Horse-Brushes, Card, Gully Combs, Fine Sponges, Wash Leather, &c —for sale by A. S. GUILD

SAVOR STONES AND CO.,
 LARGE assortment of the above articles at
 received, and for sale wholesale or retail at
 lowest cash prices.
—ALSO—
 A good assortment of Backgammon Boards,
 with all the necessary apparatus, at
JOHN LOWELL & CO'S,